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PATENT Attorney Docket No. 2004P00322US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	ion of:			
Inventor:	D. Pavlik et al.).	Group Art Unit: 3746	
Serial No.:	10/767,063)	Examiner:	T. Kim
Filed:	January 29, 2004)		
Title:	ELECTRIC FLAME CONTENHANCEMENT	ROL U	SING CORON	A DISCHARGE
Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450				

Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed September 27, 2006, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.